

## Geometry 8.2 Assignment Answer Bank

Problem Solving in geometry with proportions

Make sure you show all appropriate work

The answer bank doesn't include units, make sure you do!

$-5$

$5$

$60$

$800$

$$\frac{5+9}{9} = \frac{14}{9}$$

$9$

$80$

$C$

$12$

$90$

$D$

$$\frac{14}{5} = 2.8$$

$$6\sqrt{10} \approx 18.97$$

$95$

$$\frac{m+n}{n}$$

$$2a\sqrt{2} \approx 2.828$$

$21.6$

$100$

$26$

$100$

$$\frac{n}{9}$$